Sea Viking Capability Seminar Overview

Joint Forcible Entry Operations

Colonel Doug King

Purpose

- Provide an overview of FY-04 Sea Viking Experimentation with a focus on the Capability Seminar

SV-04 Concept and Capability Pathway

Executive Summary

- SV-04
  - USMC / JFCOM Co-sponsor
  - Joint Participation
  - Unclassified Indonesian Scenario
- Capability Seminar
  - Seminar
    - Three CONOPS
    - Senior Officer Panel principal participants
  - Executive Leader Seminar
    - CMC / CNO
    - brief significant capability sets / issues from Seminar
- Advanced Warfighting Experiment (AWE)
  - Computer assisted experiment
    - One CONOPS
    - 2nd Flt as JTF
    - 2 MEB
    - Joint / Combined
  - Senior Leader Seminar

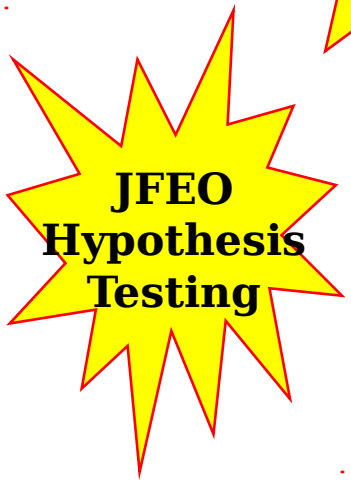
Senior Officer Panel
(Tentative)

- OCC
  - LtGen Hanlon
- Senior Mentors
  - Adm. Natter
  - LtGen Bedard
  - MGen Admire JFCOM Mentor for SJHQ
  - MG Ryneska
- SMEs
  - RADM Clark Deputy C2F
  - MG (P) Freakley Infantry School/Ft. Benning
  - SES Ozolek JFCOM J-9
  - BGen Schmidle MCCDC
  - BGen Wilson 2nd MEB
  - TBD SOCOM
  - TBD USAF
  - TBD J8
  - BGen Thomas USMC C4
  - BGen Ennis USMC I

CMC Guidance

- Focus on forcible entry operations
  - 2015 MEB capability sets
  - JFMCC
  - MEB as SJTF-FE
  - Joint
- Use an unclassified scenario
- Link Marine Corps Experimentation to Joint Experimentation
- Invite joint participation

Joint Forcible Entry Operations Initiatives



Sea Viking
USMC Experimental Campaign

- Experimental Campaign Design
  - Prototype Pathway
    - focus is prototype technologies that solve current operational force capability gaps
  - Concept and Capabilities Pathway
    - focus is on identifying future capability shortfalls
- Goals
  - link to Joint Experimentation efforts
  - link to Naval Experimentation efforts

Sea Viking Experimentation
Campaign Objectives

- Main Effort:
  - ✓ Develop and assess the composition & employment of the future seabased MEB and ESG (ESF) capability sets.
- Supporting Efforts:
  - ✓ Assess command relationships and MEB C2 architecture that integrates emerging Joint (component and JTF) / Naval C2 systems.
  - ✓ Assess ISR capabilities required to support EMW. (e.g. intel reach back, Joint ISR integration, etc).
  - ✓ Assess surrogate and prototype equipment designed to address challenges of the 2015 MEB.
  - ✓ Assess the mix of platforms and connectors within the Seabase.
    - ✓ Required capabilities to conduct a MEB vertical/surface assault
      - Deferred to SV 06
    - ✓ Proposed MEB materiel systems mix
  - ✓ Assess proposals for sustainment of a Seabased MEB and RSO&I of Joint Forces.

How does the Joint Force employ future MEB capabilities to assure access and enable Joint deployment, employment, and sustainment?

Evolution of Sea Viking 04

- Prototype Pathway
  - MCCDC / MCWL lead
  - MEU to MEB
  - Ongoing operational requirements changed venue from West Coast to South West Asia.

- Concept and Capabilities Pathway
  - MCCDC / EFDC lead
  - JFCOM Co-sponsored
  - Joint and Coalition Participation
  - 2nd Fleet as JTF for fall AWE

SV 04 Concept and Capability Experimentation Focus

- JFMCC process and command relationships
- MEB composition: Guide continued Sea Viking experimentation leading to
  - Refined capability sets
  - DOTMLPF implications for the future MEB T/O and T/E
- Explore interface of amphibious, MPF (F), and seabased connectors
- Explore Distributed Operations concept
- Support refinement of JFEO Concept & CONOPS
  - Assess required future Naval and Joint forcible entry capability sets

SV 04 Capabilities Seminar Objectives

- Identify future JFEO required capability shortfalls
- Identify future JFEO issues
- Identify Naval / Joint C2 issues and relationships
- Identify future MEB capability sets
- Prioritize capability shortfalls and issues for

Capabilities Seminar will shape CONOPS development in support of the October AWE and lay foundation for Sea Viking 05 / 06

Concept and Capabilities Pathway
Design Overview

- End State
  - Build to a Concepts and Capabilities AWE in the fall of 04
  - SV 05 / 06 Pathway
- Method
  - Develop Multiple CONOPS and evaluate
  - Brief selected aspects of CONOPS to CMC/CNO for down-selection of capabilities and issues
  - AWE
    - one CONOPS
    - unclassified scenario
    - joint participation
    - computer assisted
    - brigade level forces
    - examine future capabilities
    - consider non-material solutions (DOT_LPF)
  - Results of AWE will feed inform decision-makers and feed future experimentation efforts

Capabilities Seminar
Major Design Considerations

- Include as much of the ongoing forcible entry effort as possible
- Organize teams and work in advance of seminar to develop multiple CONOPS
- Brief selected aspects of CONOPS to Senior Officer Panel
- Capture key capability sets and issues identified by the Senior Officer Panel
- Identify selected capability sets and issues to be briefed to Executive Leader's Seminar
- Lay solid foundation for fall forcible entry AWE

Capabilities Seminar Design

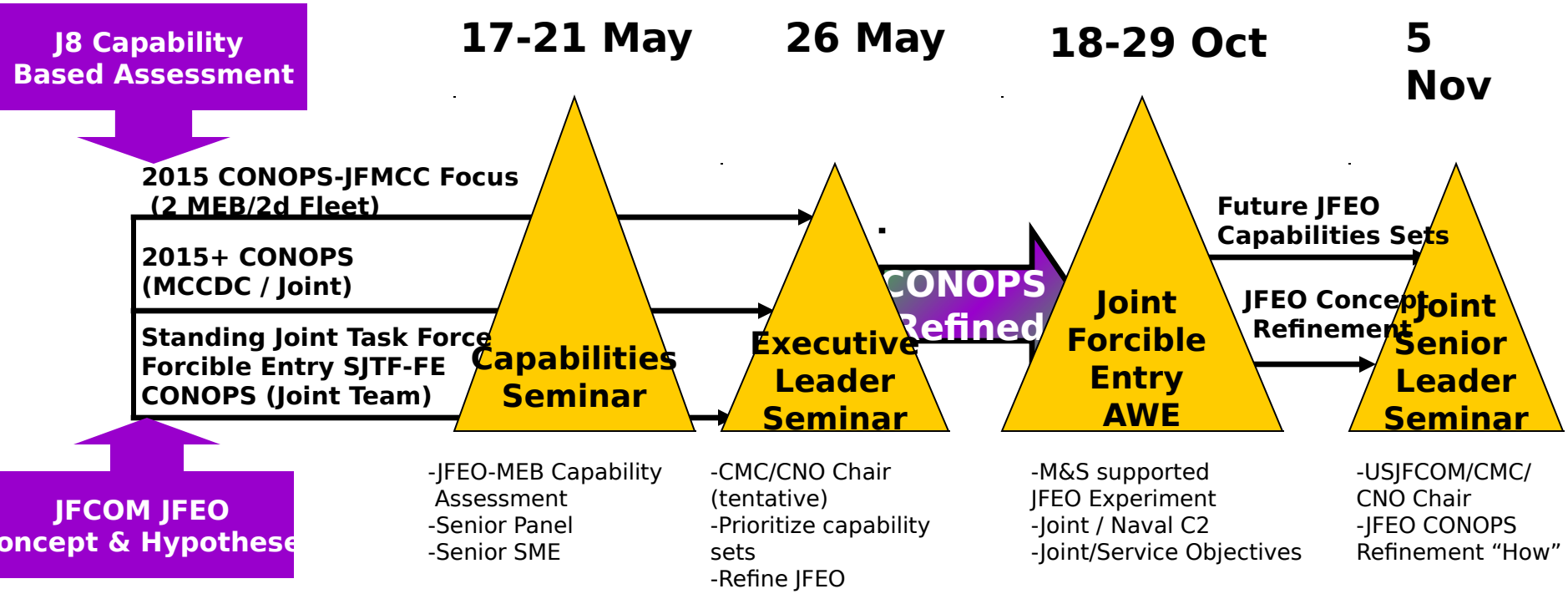
- USMC / JFCOM Co-sponsored event
- Joint Forcible Entry
  - UNCLASS Indonesian Scenario – developed in coordination with JFCOM
  - 2015
- Three CONOPS Teams
  - 2015
  - 2015+
  - SJTF - FE
  - All CONOPS have been under development for 4 months
- Teams brief JAFO, Seabase/ISB to Objective Maneuver, and Transition/Decisive Operation aspects of CONOPS to Senior Officer Panel
  - use templates
  - tee up issues for discussion
- Senior Officer Panel discussions identify key capabilities shortfalls and issues
  - insights captured by assessment team
- Key capability shortfalls and issues briefed to ELS

SV-04 Linkage
JFEO Concept, JFEO CBA, & JFEO Experimentation

- Integrated with Joint Forcible Entry Integrating Concept Development
  - Capabilities
  - Tasks—CONOPs development
- Links SV with Joint Capabilities Integration and Development System (JCIDS)
  - Integrated with the Joint Staff J8 JFEO Capability Based Assessment
  - Refine capabilities for assessment
- JFEO Experiment within JFCOM Joint Experimentation Plan
  - Assist in prioritizing areas for further Joint and Marine Corps experimentation
  - Assist in development and refinement of Joint hypotheses experimentation

SV 04 Concept Pathway Overview

SV-04 Participants: USJFCOM, Joint Staff, Services, Multi-National



Links Joint Capabilities Integration and Development System (JCIDS) to SV 04 & defines JFEO Experimentation for the future

2015 MEB CONOPS Summary

- Integrated Advance Force Operations (CFMCC/ CSOTF/Coalition)
- Reliance on Amphibious Shipping When Conducting Forcible Entry Operations
- MEB Fwd deployed within each ESG allowing the RCC a direct tether to an assigned MEB
- High Degree of Interoperability Between Amphibious and MPF(F) Assets
- Limited Organizational Changes from the 2015 MEB as Approved by the MROC for Experimentation

2015+ MEB CONOPS Summary

- Integrated Advance Force Operations (CFMCC/ CSOTF/Coalition)
- No CFLCC Within Task Organization; CFMCC is the Joint Forcible Entry Commander Throughout
- Higher Degree of Integration Between Amphibious and MPF(F) Assets
- MEB Fwd deployed within each ESG allowing the RCC a direct tether to an assigned MEB
- Organizational Changes Beyond the 2015 MEB (Raider Battalion)
- Greater Use of Futuristic Systems (Quad Tilt Rotor Aircraft, MEFFV, HSS, etc.)
- Use of Advanced Munitions
- Focus of CONOPS is on Integrated CFMCC Operations

SJTF-FE CONOPS Summary

"A Standing Organization with Forcible Entry as a Core Competency"

- A core element composed of a standing future Marine Air-Ground Task Force (MAGTF) that is OPCON to the RCC
- A Forward Command Element (FCE) co-located with the deployed Expeditionary Strike Group/Marine Expeditionary Unit (ESG/MEU)
- A standing, rapidly deployable augmentation package to expand the MAGTF command element into a JTF
- The ability to integrate other Service, Joint and Multi-National resources as:
  - Major subordinate elements (MSE)
  - Subordinate echelons of an MSE
  - Various combinations of the above
- The ability to task-organize from various combinations of home based and forward-deployed forces

Capabilities Seminar Schedule Overview

- Daily Schedule
  - Monday, 17 May
    - Plenary Briefings
  - Tuesday, 18 May
    - Joint Advance Force Operations
  - Wednesday, 19 May
    - Seabase / ISB to Objective Maneuver
  - Thursday, 20 May
    - Transition / Decisive Operations
  - Friday, 21 May
    - Preparation for ELS
- Schedules are plans and this plan may not survive contact with the Senior Officer Panel
  - Quality discussion, not timelines, will drive schedule
  - Daily updates will be provided by Facilitator

Executive Leader Seminar (ELS) Design

- Purpose: Review capabilities and issues identified during the Sea Viking Capabilities Seminar
  - 3-5 Key Capabilities / Issues discussed with senior leadership
  - Additional 10 issues highlighted and available for discussion time permitting

- Scheme of Maneuver for the ELS:
  - Facilitator discusses the capability / issue and discusses metrics associated with the capability
  - Game participants discuss how the capability was employed and highlighted during the seminar
  - ELS participants discuss the merits of the capability
  -

- ELS Chair provides guidance to Sea Viking team for capability assessment and review during the Fall AWE and future Sea Viking / JFEO concept development and experimentation events.

Executive Leader Seminar (ELS)
(Tentative)

- CMC / CNO (tentative)
- GO/FO Attendees
  - Adm Natter (ret)
  - LtGen Bedard (ret)
  - LtGen Knutson (ret)
  - LtGen Hanlon CG MCCDC
  - D/CFFC?
  - Vice Admiral Roughead, C2F
  - LtGen Osman, II MEF (tentative)
  - MGen Jim Dutton (UK CMC)
  - RADM Clark, Deputy C2F
  - MGen Dubik, J-9 JFCOM
  - SES Ozolek Deputy J9 JFCOM
  - BGen Fastabend, USA
  - MG (P) Freakley, USA
  - BGen McMenamin, 2nd MEB
  - BGen Schmidle, MCCDC
  - SES Decker, Intel
  - MG Gould, USAF
  - SOCOM TBD

Coordinating Instructions

- Date: 17-21 May
  - Adm Natter to attend 20-22 May 2004
- Place: National Conference Center
  - Landsdowne, Virginia (Route 7, near Leesburg)
- Attire
  - Civilian casual / utilities
- Lodging
  - VIP suite is reserved in your name
- Parking
  - VIP slot near the conference center